

BACKGROUND

The following is a checklist of the items and requirements to navigate the IT Project Management (PM) Framework Lifecycle.

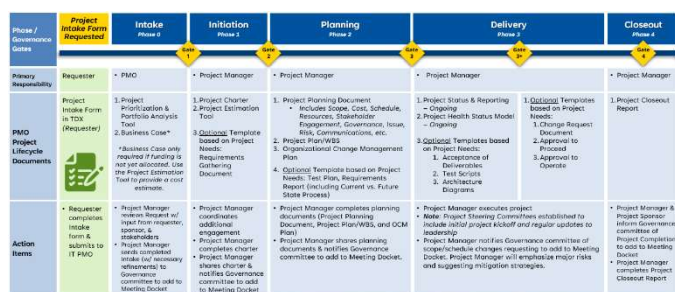
For additional information, please go to: sites.udel.edu/it-pmo/ or contact: it-pmo@udel.edu

PROJECT MANAGEMENT FRAMEWORK

The IT Project Management (PM) Framework consists of:

- **Project Phases** – Defined phases of the lifecycle, each with a specific purpose, deliverables, and required actions to advance forward
- **Action Items** – Required activities within each phase to ensure compliance and consistency across all projects
- **Project Templates** – Standardized documents for capturing and tracking project data throughout the lifecycle

For more details, please review the **Detailed One-Pager**.



PROJECT PHASES



The IT PM Framework Lifecycle consists of four phases:

1. **Intake* (Phase 0)**– Captures the business need
2. **Initiation (Phase 1)** – Document project deliverables and resources needed
3. **Planning (Phase 2)** – Develop the project schedule, assign resources, and clarify risks
4. **Delivery (Phase 3)** – Execute project work and monitor and control progress
5. **Closeout (Phase 4)** – Capture lessons learned and document project successes

*Separate and distinct from the Project Management Framework Lifecycle

PMO ROLE TYPES

The PMO's level of involvement varies based on the nature and complexity of the effort. There are three PMO role types:

- **Driven:** PMO leads and manages the project directly with a dedicated Project Manager
- **Involved:** PMO provides support and oversight; project workstreams are led by the requesting team with PMO participation

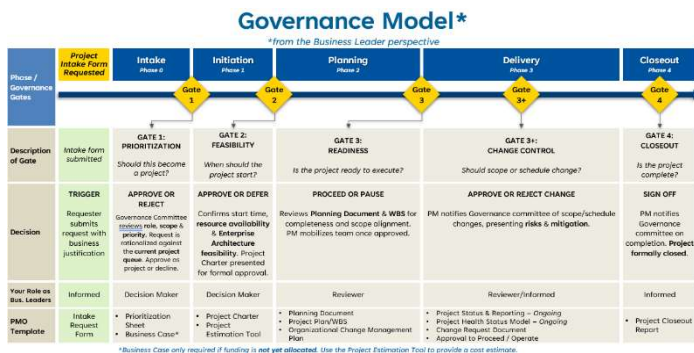
- **Aware:** PMO is informed for portfolio visibility; does not actively manage the work

PROJECT SIZE

Project size is determined by four factors: **Expected Cost, Duration, Project Involvement, and Risk / Impact.**

Size drives minimum project management, status reporting, and documentation requirements. Size is validated at Gate 2. Please refer to the project size model for accurate calculation.

GOVERNANCE MODEL / GATES



The Governance Committee oversees five gates throughout the lifecycle, each serving as a formal checkpoint before advancing to the next phase. For more details, please review the **Governance Model One-Pager**.

- **Gate 1: Prioritization** – Should this become a project?
- **Gate 2: Feasibility** – When should the project start?
- **Gate 3: Readiness** – Is the project ready to execute?
- **Gate 3+: Change Control** – Should scope or schedule change?
- **Gate 4: Closeout** – Is the project complete?

TEMPLATES

The IT PM Framework includes the following lifecycle templates to satisfy the project management deliverables. All templates are available at sites.udel.edu/it-pmo/.

#	Template Name	Lifecycle Phase	Primary Responsible
1	Project Intake Request Form	Intake	Requester
2	Project Prioritization & Portfolio Analysis Tool	Intake	PMO Project Manager
3	Project Charter*	Initiation	PMO Project Manager
4	Project Estimation Tool	Initiation	PMO Project Manager
5	Project Planning Document*	Planning	PMO Project Manager
6	Project Plan / WBS	Planning	PMO Project Manager
7	Organizational Change Management (OCM) Plan*	Planning	PMO Project Manager
8	Project Status and Reporting (Ongoing)	Delivery	PMO Project Manager
9	Project Health Status Model (Ongoing)	Delivery	PMO Project Manager
10	Project Closeout Document	Closeout	PMO Project Manager

*Note: Light versions of key documents are available for 'Small' projects to reduce administrative burden while still meeting PMO standards.

PROJECT MANAGEMENT CHECKLIST

This is a checklist of items for project managers to assist with tracking project management activities and complying with the IT Project Management (PM) Framework.

For additional information, please go to: sites.udel.edu/it-pmo/ or contact: it-pmo@udel.edu

INTAKE (PHASE 0)

Portfolio Request Lifecycle: Intake

- ☐ Requester completes & submits Project Intake Request Form
- ☐ PMO reviews request with input from requester, sponsor, & stakeholders
- ☐ PMO completes/utilizes the Project Prioritization & Portfolio Analysis Tool
- ☐ If funding is not allocated: Requester completes Business Case using Project Estimation Tool
- ☐ PMO sends completed Intake Form (w/ necessary refinements) to Gov. Committee for Gate 1 docket

GATE 1 (PRIORITIZATION): SHOULD THIS BECOME A PROJECT?

- ☐ PMO and/or Requester presents the Project Intake Request to Gov. Committee
- ☐ Gov. Committee reviews role, scope, and priority
- ☐ Request rationalized against current project queue using Project Prioritization & Portfolio Analysis Tool
- ☐ Gov. Committee approves or declines the request
- ☐ If approved: Project added to PMO inventory
- ☐ PMO posts project to Project Inventory System

INITIATION (PHASE 1)

Portfolio Request Lifecycle: Accepted

- ☐ Project Manager (PM) coordinates engagement with requester, sponsor, and stakeholders
- ☐ PM completes Project Charter
- ☐ PM completes/utilizes the Project Estimation Tool
- ☐ PM submits Project Charter to Gov. Committee for Gate 2 docket

GATE 2 (FEASIBILITY): WHEN SHOULD THE PROJECT START?

- ☐ PM presents the Project Charter to Gov. Committee for formal approval
- ☐ Gov. Committee reviews resource availability & Enterprise Architecture feasibility
- ☐ Project start date confirmed or deferred
- ☐ PM posts approved Project Charter to Project Inventory System

PLANNING (PHASE 2)

Portfolio Request Lifecycle: Scheduled / Active

- ☐ PM Completes Project Planning Document
- ☐ PM Completes Project Plan / WBS

- ☐ PM Completes OCM Plan
- ☐ Planning documents shared with Governance Committee for Gate 3 docket

GATE 3 (READINESS): IS THE PROJECT READY TO EXECUTE?

- ☐ PM presents Project Planning Docs to Gov. Committee
- ☐ Gov. Committee reviews Planning Document & WBS for completeness
- ☐ Gov. Committee approves to Proceed or Pause
- ☐ PM posts Planning Documents to Project Inventory System
- ☐ PM mobilizes team & formally begins execution

DELIVERY (PHASE 3)

Portfolio Request Lifecycle: Active

- ☐ PM executes project per approved project schedule
- ☐ Establish *Project Steering Committee*, initial kickoff and regular leadership updates
- ☐ Complete project deliverables per schedule PM updates Project Status in Project Inventory System (bi-weekly minimum)
- ☐ PM utilizes the Project Health Status Model (Green / Yellow / Red) for consistent status reporting
- ☐ PM prepares and delivers status updates to leadership as required

GATE 3+ (CHANGE CONTROL): SHOULD SCOPE OR SCHEDULE CHANGE? (AS NEEDED)

The Change Request Document is used to formally request, document, and track proposed changes to an approved project's scope, schedule, or budget.

- ☐ PM completes Change Request Document
- ☐ Steering Committee & Executive Sponsor review and approve or reject
- ☐ PM presents major risks & mitigation strategies to the Gov. Committee
- ☐ Gov. Committee conducts formal review
- ☐ PM posts Change Request to Project Inventory System

CLOSEOUT (PHASE 4)

Portfolio Request Lifecycle: Active

- ☐ PM completes Project Closeout Report
- ☐ PM and Project Sponsor notify Gov. Committee for Gate 4 docket

GATE 4 (CLOSEOUT): HAS THE PROJECT MET ITS OBJECTIVES?

- ☐ PM presents Project Completion to Gov. Committee
- ☐ Gov. Committee confirms project completion & sign-off
- ☐ PM posts Closeout Report to Project Inventory System
- ☐ PM completes final project status update; designate

Portfolio Request Lifecycle to: Operational / Closed